

Middle Page

[Contents](#) [Previous](#) [Next](#)

Goal: The goal for this portion of the tutorial.

A code sample is below. If you're using the Epoz editor, you can make the pretty blue box by selecting the code, then choosing "Formatted" from the drop-down style menu. You can make the comments green to make them easier to read with the "Text Color" button.

```
# Import modules
import cdms, vcs, os, sys

# Open data file
filepath = os.path.join(sys.prefix, 'sample_data/clt.nc')
cdmsfile = cdms.open( filepath )
cdmsfile.listvariables()
data = cdmsfile('clt')

# Initialize VCS
v = vcs.init()

# Plot data using the default boxfill graphics method
v.plot( data )
```

[Contents](#) [Previous](#) [Next](#)